

FIG. 1

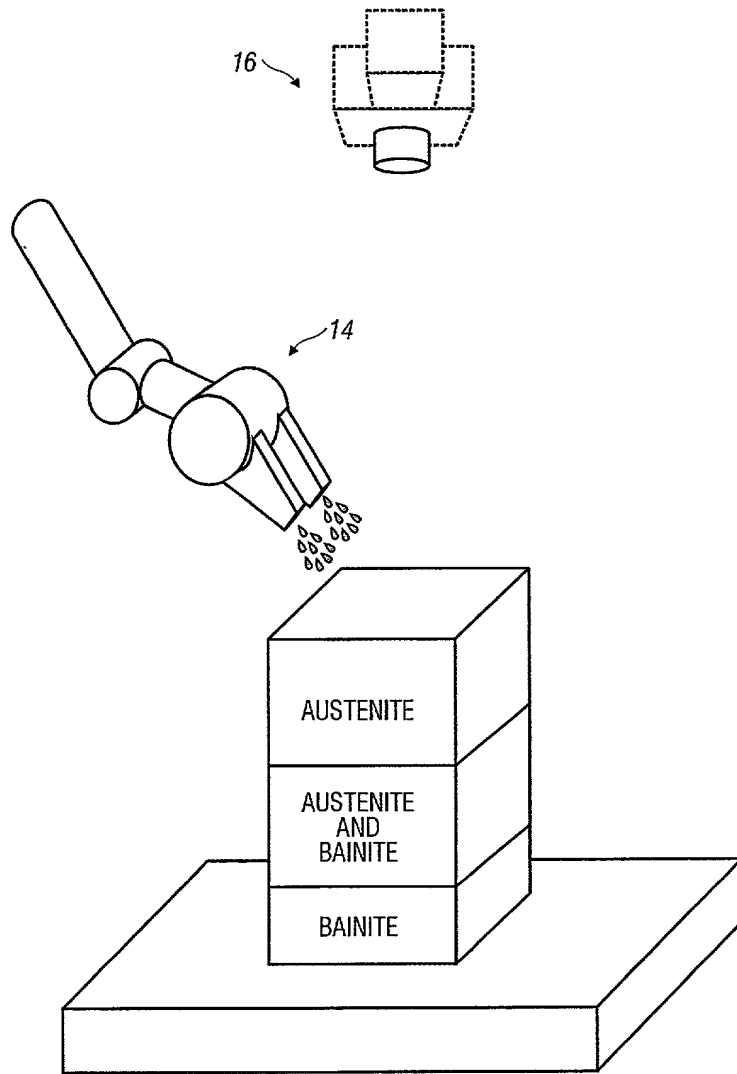


FIG. 1A

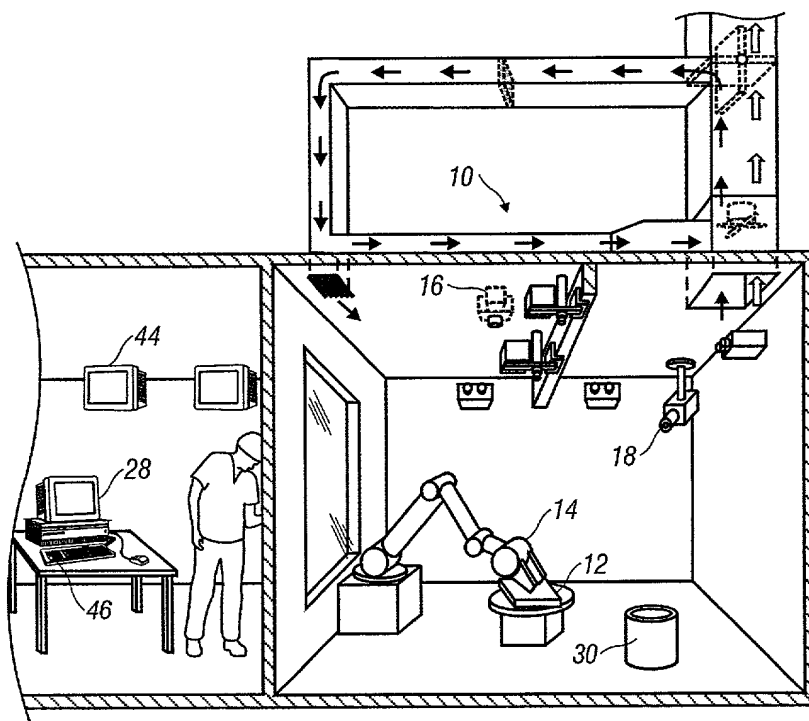
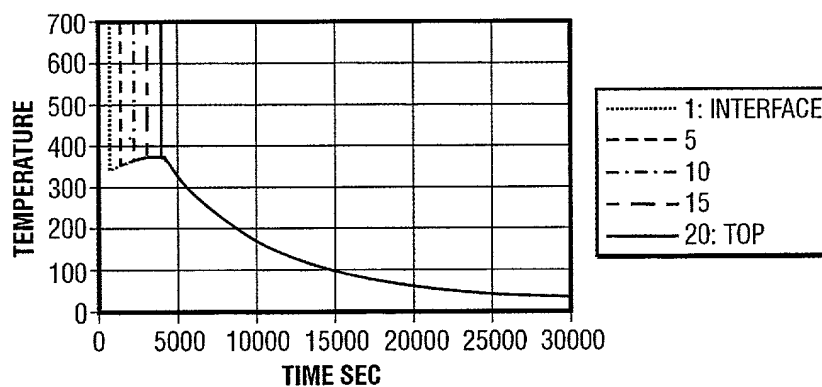
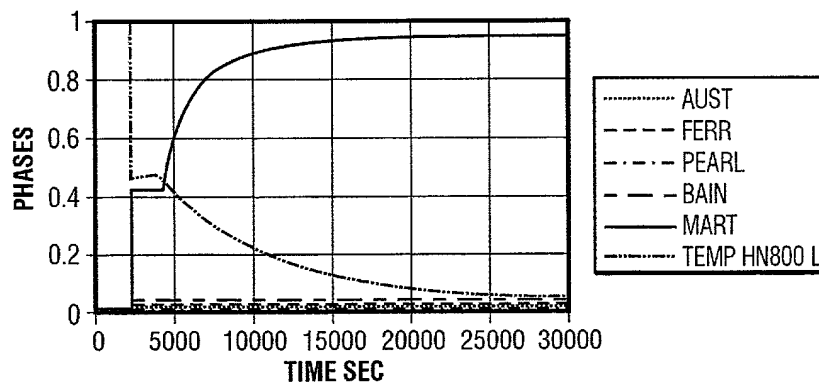


FIG. 2



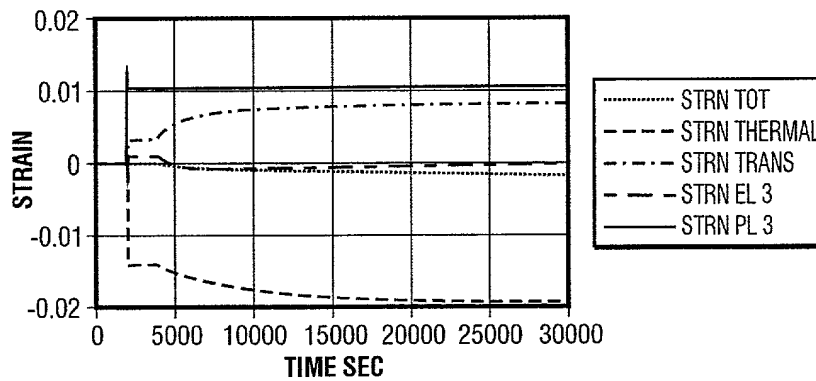
Temperature
FIG. 3

20250719 14:30:00



Phases, Position #10

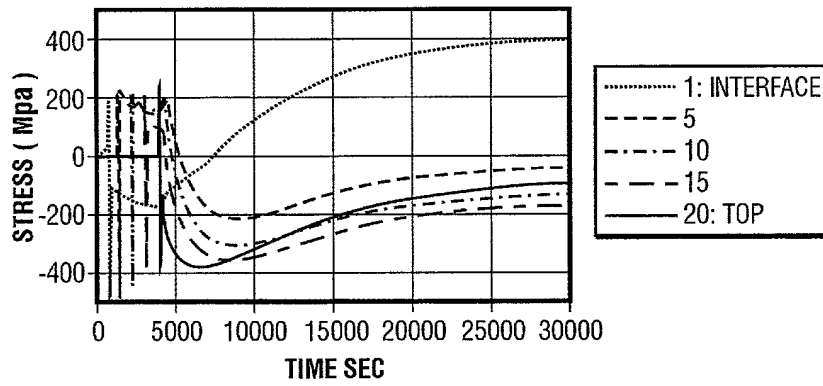
FIG. 4



In-Plane Strains, Position #10

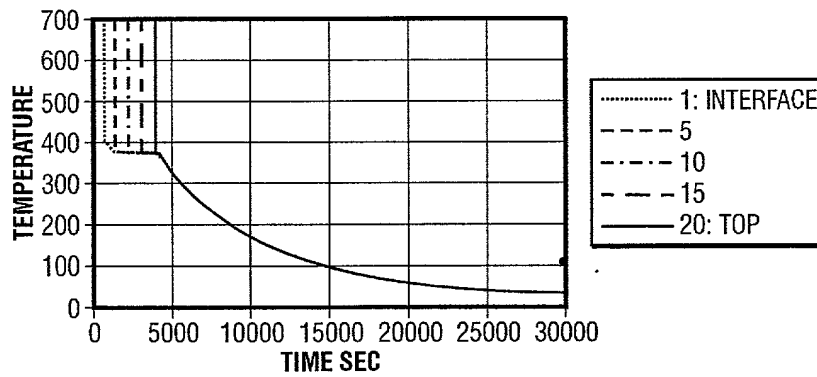
FIG. 5

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In-Plane Stress

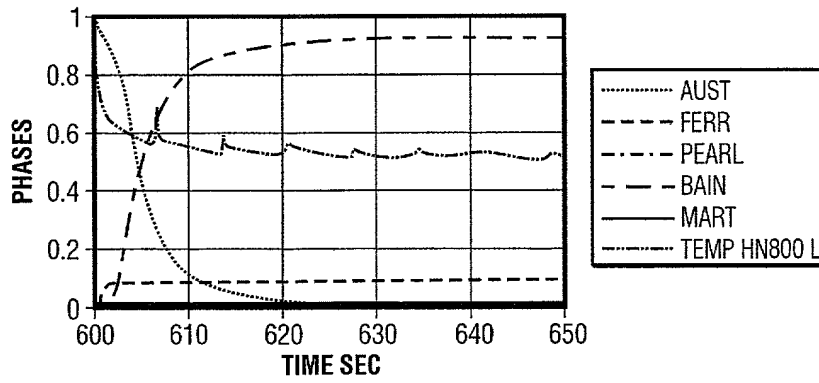
FIG. 6



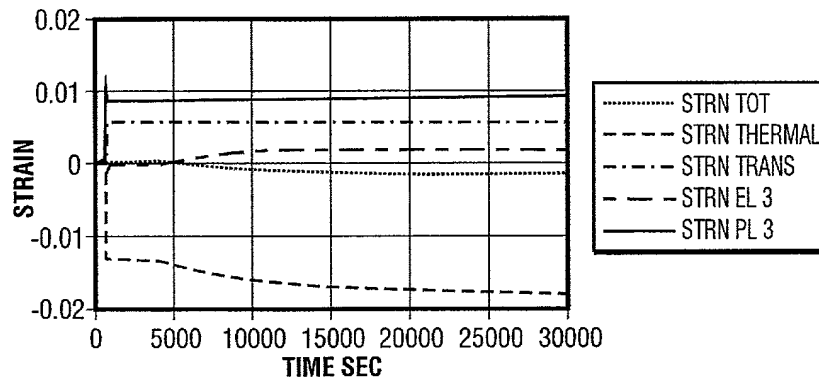
Temperature

FIG. 7

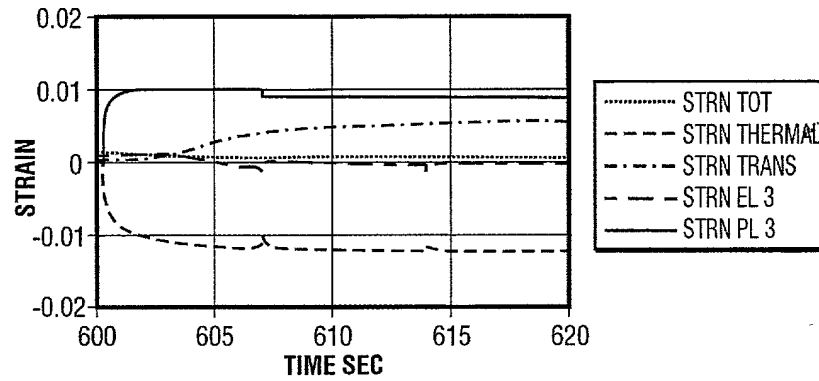
total time: 30000



Phases, Position #1
FIG. 8

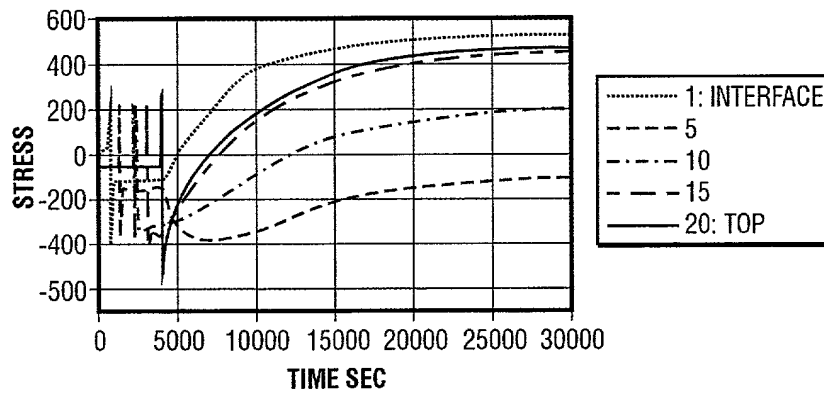


In-Plane Strains, Position #1
FIG. 9

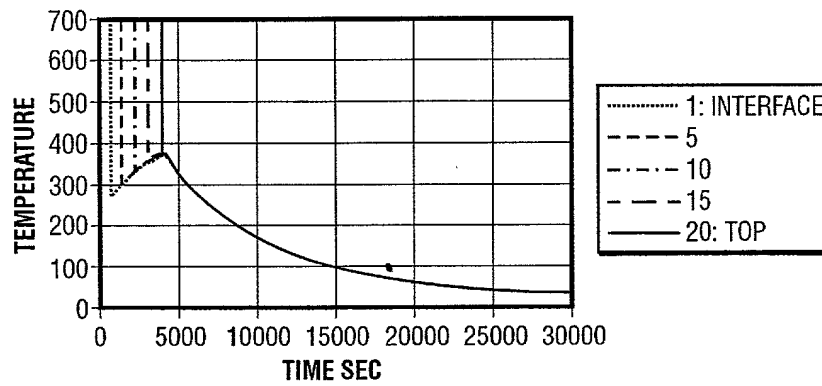


In-Plane Strains, Position #1
FIG. 10

00001.1300
T022T 0191E2260

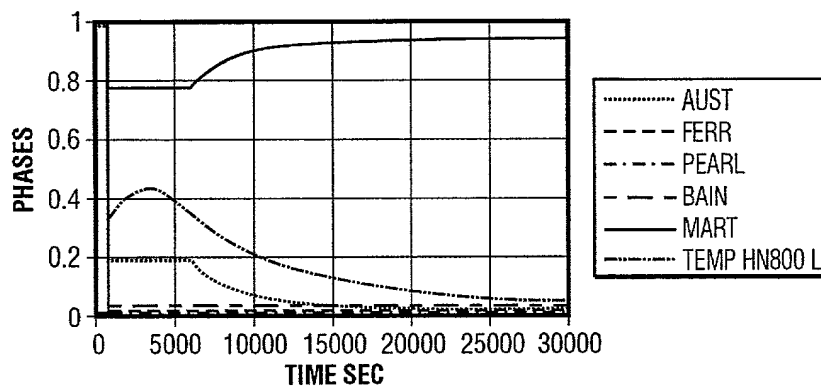


In-Plane Stress
FIG. 11

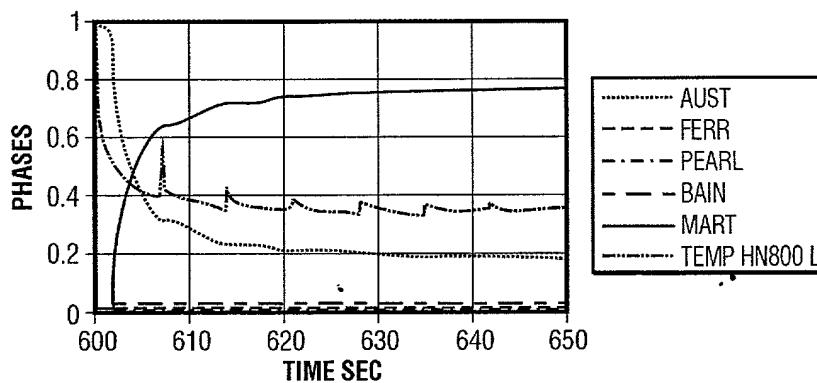


Temperature
FIG. 12

Report: FERR990

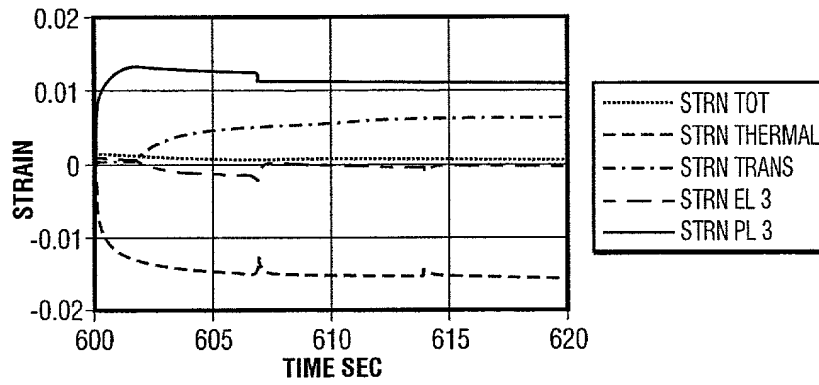


Phases, Position #1
FIG. 13

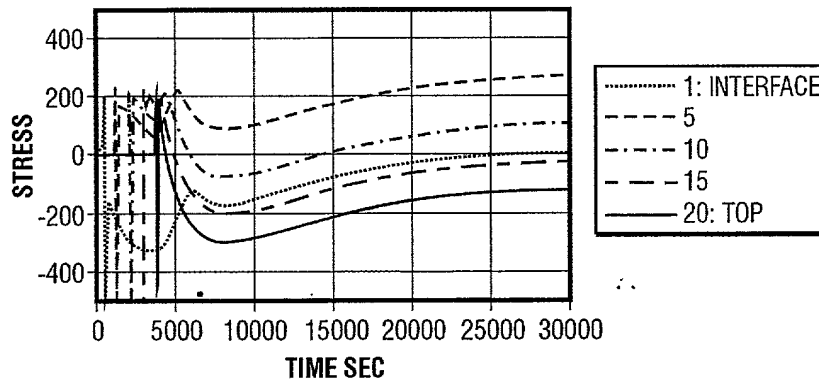


Phases, Position #1
FIG. 14

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In-Plane Strains, Position #1
FIG. 15



In-Plane Stress
FIG. 16

WARPAGE IN 0.001 INCH
FOR STEADY-STATE TEMP = 280° C

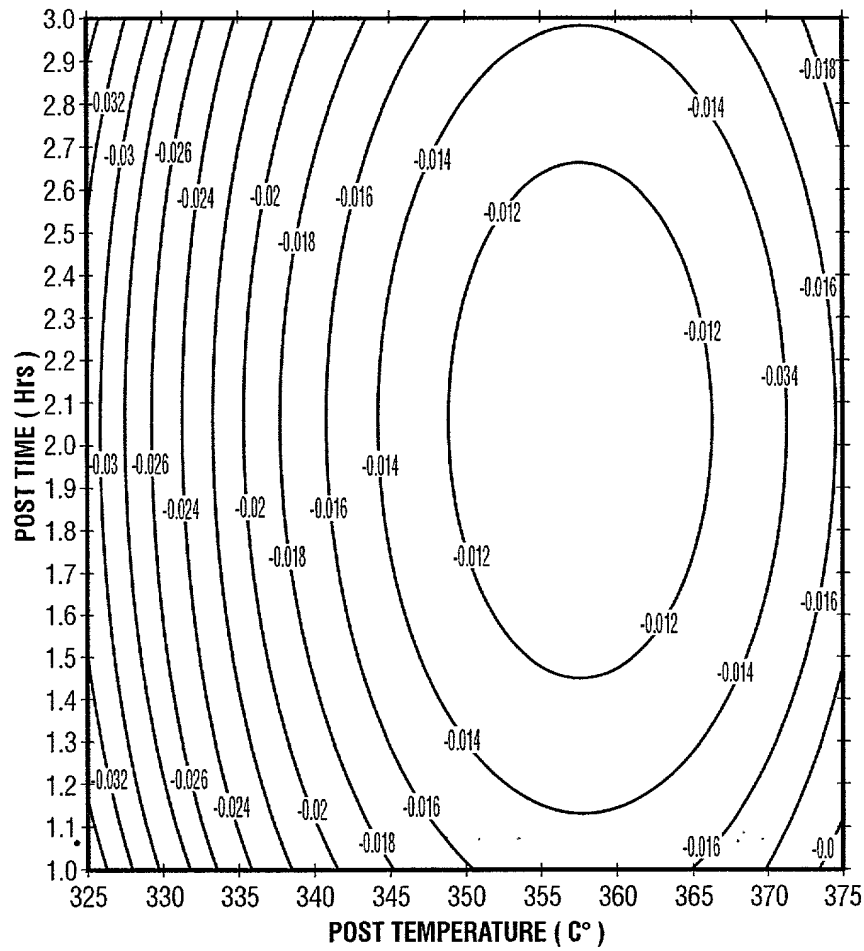


FIG. 17

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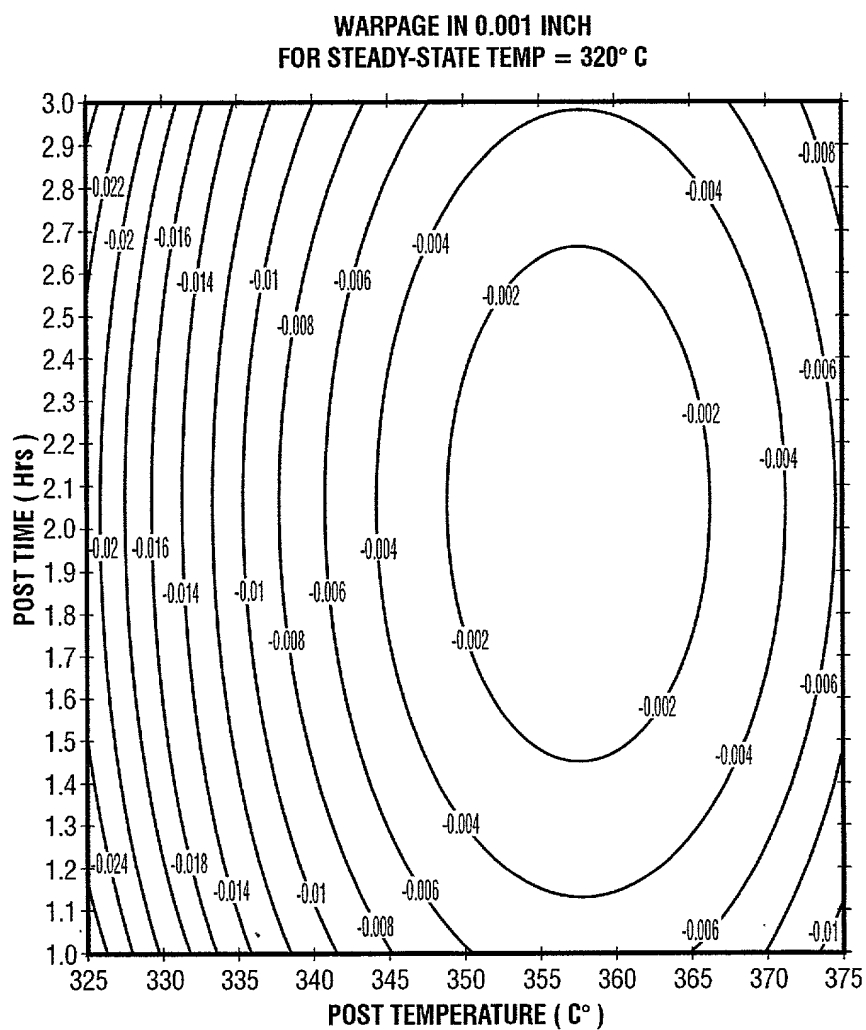


FIG. 18

A line graph showing the relationship between Deflection (in 0.001 inches) and Steady-State Spray Temp (in °C) for 6061-T6 Aluminum. The y-axis ranges from -60 to 60, with 0 in the middle. Positive values are labeled 'TENSILE' and negative values are labeled 'COMPRESSIVE'. The x-axis ranges from 200° to 400°. The curve starts at approximately (190, 60), crosses the zero line at about 205°, reaches a minimum of about -50 at 275°, crosses the zero line again at about 345°, and ends at approximately (400, 55).

Steady-State Spray Temp (°C)	Deflection (0.001 inches)
190	60
205	0
275	-50
345	0
400	55

FIG. 19